



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	Inventor(s) or Patentee: Serial or Patent No.: Filed or Issued:	Thomas R. Bieler, et al.		
	For:	Methods For Producing Lead-Free <i>In-Situ</i> Composite Solder Alloys		
	Attorney Docket No.:	6550-000013		
		ATEMENT (DECLARATION) CLAIMING SMALL ENTITY CFR 1.9(f) and 1.27(d)) - NONPROFIT ORGANIZATION		
	I hereby declare that I an identified below:	n an official empowered to act on behalf of the nonprofit organization		
	NAME OF ORGANIZAT	ION: Board Of Trustees Operating Michigan State University		
	ADDRESS OF ORGANI	ZATION: East Lansing, Michigan 48824		
	TYPE OF ORGANIZATI	ON:		
	[X] University or other	er institution of higher education		
	[] Tax exempt under	er Internal Revenue Service Code (26 USC 501(a) and 501(c)(3)) fic or educational under statute of state of The United States of		
	(Name of	state:)		
		of statute:)		
	[] Would qualify as	tax exempt under Internal Revenue Service Code (26 USC 501(a)		
and 501(c)(3)) if located in The United States of America		located in The United States of America		
		s nonprofit scientific or educational under statute of state of The America if located in The United States of America		
	(Name of	state:)		
		of statute:)		
	I hereby declare that the	ne nonprofit organization identified above qualifies as a nonprofit		
	organization as defined	in 37 CFR 1.9(e) for purposes of paying reduced fees under section , United States Code with regard to the invention entitled		
	MET	HODS FOR PRODUCING LEAD-FREE <i>IN-SITU</i> COMPOSITE SOLDER ALLOYS		
	by inventor(s) Thomas I	R. Bieler, K.N. Subramanian and Sunglak Choi described in		
		cation filed herewith		
	[] application	serial nofiledissued		
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VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) AND 1.27(d)) - NONPROFIT ORGANIZATION

I hereby declare that rights under contract or law have been conveyed to and remain with the nonprofit organization with regard to the above-identified invention.

If the rights held by the nonprofit organization are not exclusive, each individual, concern or organization having rights to the invention is listed below* and no rights to the invention are held by any person, other than the inventor, who could not qualify as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).

*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)

NAME:			
ADDRESS:			
[] Individual	[] Small Business Co	oncern [] Nonprofit Organization
NAME:			
ADDRESS:			
ADDRESS.			
Ţ] Individual	[] Small Business Co	ncern [] Nonprofit Organization
the earliest of	ss of entitlemei the issue fee (nt to small entity status pri	nt, notification of any change in status or to paying, or at the time of paying, ue after the date on which status as a)
statements m statements we are punishable States Code,	ade on informa ere made with t e by fine or imp and that sucl	ation and belief are believ the knowledge that willful fa prisonment, or both, under h willful false statements	own knowledge are true and that all ed to be true; and further that these alse statements and the like so made section 1001 of Title 18 of the United may jeopardize the validity of the it to which this verified statement is
Name of Pers	on Signing:	Mark A. Murray	
Title in Organi	zation:	Associate VP for Busi	ness & FInance
Address of Pe	erson Signing:	Michigan State University East Lansing, Michigan	
Signature:	Malen	Lung	Date: 30 June 98





Attorney Docket No. 6550-000013

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

the specification of which (check one)

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHODS FOR PRODUCING LEAD-FREE *IN-SITU* COMPOSITE SOLDER ALLOYS

	[XX]	is attached he	ereto.				
	[]	was filed on				as Applica	ation
		Serial No.		and	was	amended	on
/					(i	f applicable).
specificatio vacknowled	n, includion, includion	ng the claims, a uty to disclose	d and understand the cont as amended by any amendi information which is materi 37, Code of Federal Regul	ment r	eferred ne exa	t to above. mination of	
I hereby cla	aim foreigi	n priority benefi	ts under Title 35, United Sta	tes Co	de, se	ction 119(a))-(d)

PRIOR FOREIGN APPLICATION(S)

before that of the application on which priority is claimed:

of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date

			Priority Claim	
(Number)	(Country)	(Day/Month/Year filed)	Yes	No
(Number)	(Country)	(Day/Month/Year filed)	Yes	No
(Number)	(Country)	(Day/Month/Year filed)	Yes	



I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States Provisional application(s) listed below:

PRIOR PROVISIONAL APPLICATIONS

(application serial number)	(Month / Day	/ Year filed)
(application serial number)	(Month / Day	/ Year filed)
States application(s) listed by this application is not disclose by the first paragraph of Title to disclose material informati	elow and, insofar as the su ed in the prior United State e 35, United States Code, so on as defined in Title 37, Co between the filing date of	es Code, section 120 of any Unite bject matter of each of the claims is application in the manner provide section 112, I acknowledge the du code of Federal Regulations, section the prior application and the nation
Application Serial No.	Filing Date	Status - patented, pending, abandoned
statements made on informa statements were made with t are punishable by fine or imp	ation and belief are believe the knowledge that willful fa risonment, or both, under S n willful false statements	own knowledge are true and that a ed to be true; and further that thes lse statements and the like so mad Section 1001 of Title 18 of the Unite may jeopardize the validity of th
associate and employee of Attorney, my attorney with application and to transact therewith. I request the Par	Harness, Dickey & Pierce, full power of substitution all business in the Paten tent and Trademark Offices application to Harness, Die	l each principal, attorney of counse P.L.C., who is a registered Pater and revocation, to prosecute the t and Trademark Office connected to direct all correspondence and ockey & Pierce, P.L.C., P. O. Box 828
Full name of sole or first in	ventor: Thomas R. Biele	1 VO
Inventor's signature:	Thomas R Biel	les
Date: 12 June	98	
Residence: 545 Elizabeth S	Street, East Lansing, Michi	gan 48823
Citizenship: United States (I I
	lizabeth Street, East Lansi	ng Michigan 48823



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Full name of second joint inventor, if any: K.N. Subramanian
Second Inventor's signature: K.N. Sutaramanian.
Date: 6/17/98
Residence: 10872 Abbey, Brighton, Michigan 48114
Citizenship: United States Of America
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,
Full name of third joint inventor, if any: Sunglak Choi 3-40
Third Inventor's signature:
Date: 6/17/98
Residence: _2901 East Jolly Road, #307, Lansing, Michigan 48910
Citizenship: Korea
Post Office Address: 2901 East Jolly Road, #307, Lansing, Michigan 48910